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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/927,050	08/09/2001	08/09/2001 Ryosuke Takeuchi 4		4114
20999	7590 12/08/2005		EXAMINER	
FROMMER LAWRENCE & HAUG			TRAN, HENRY N	
745 FIFTH A'NEW YORK,	VENUE- 10TH FL. NY 10151		ART UNIT PAPER NUMBE	
			2674	

DATE MAILED: 12/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/927,050	TAKEUCHI, RYOSUKE			
		Examiner	Art Unit			
		Henry N. Tran	2674			
The MAILING Deriod for Reply	DATE of this communication app	ears on the cover sheet with the	correspondence address -			
 WHICHEVER IS LON Extensions of time may be a after SIX (6) MONTHS from If NO period for reply is spec Failure to reply within the se 	TUTORY PERIOD FOR REPLY IGER, FROM THE MAILING DATA available under the provisions of 37 CFR 1.13 the mailing date of this communication. Cified above, the maximum statutory period we at or extended period for reply will, by statute, ffice later than three months after the mailing ent. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be to the apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) Responsive to o	communication(s) filed on 14 Se	eptember 2005 and 22 July 200	5			
2a) This action is FI	sponsive to communication(s) filed on <u>14 September 2005 and 22 July 2005.</u> s action is FINAL .					
<u> </u>	rosecution as to the merits is					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	,	,	, 55 5, 5, 5, 5, 5			
Disposition of Claims						
	☑ Claim(s) <u>1-6</u> is/are pending in the application.					
4a) Of the above	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
_	Claim(s) <u>1-6</u> is/are rejected.					
7) Claim(s)						
8) Claim(s)	are subject to restriction and/or	election requirement.				
Application Papers						
9)⊠ The specification	n is objected to by the Examine					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
	aration is objected to by the Ex					
Priority under 35 U.S.C.						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1.☐ Certified o	copies of the priority documents	have been received.	·			
2. ☐ Certified of	copies of the priority documents	have been received in Applica	tion No			
 Copies of 	the certified copies of the prior	ity documents have been receiv	ed in this National Stage			
applicatio	n from the International Bureau	(PCT Rule 17.2(a)).				
* See the attached	detailed Office action for a list of	of the certified copies not receiv	ed.			
Attachment(s)						
Notice of References Cite	ed (PTO-892)	4) 🔲 Interview Summar	y (PTO-413)			
2) D Notice of Draftsperson's F	Patent Drawing Review (PTO-948) atement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail [• •			

DETAILED ACTION

The RCE received 9/14/05 and the amendment received 7/22/05 have been thoroughly considered; and this Office action is in response thereto.

Specification

1. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required:

The new terms: "objects", "a current display range", and "elements" appearing in the newly amended claim 1 have no clear support or antecedent basis in the specification.

As applicant suggested in section I of the Remarks/Arguments (page 6 of the above-identified amendment), the examiner has reviewed the specification, pages 38-42 and Fig. 19; however, the definitions or supports for said above claim terms have not been found.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 1-6 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claims contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention.
- 4. Re claim 1, which comprises the following limitations:

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- (i) "a display screen adapted to display objects both within a current display range as well as displaying objects outside said current display range using a pointer ...whereby the display screen displays objects outside said current display range";
- (ii) "a display unit for displaying elements both within and outside said current display range, the elements including a block indicative of said first operation portion, said predetermined information and said pointer"; and
 - (iii) "controlling means for controlling said display unit ...".

The examiner is unclear about the follows:

- (i) the difference between the "objects" and "elements", and the meaning of "a current display range";
- (ii) which "objects" and "elements" are displayed within "a current display range", and which "objects" and "elements" are displayed outside said "a current display range";
- (iii) As suggested by the applicant as noted in section 1 discussed above, the specification, pages 38-42 and Fig. 19, comprises a written description for displaying of Electric field Strength in Remote Controller (3), wherein the electric field strength information is displayed on the display unit (44) of the remote controller (3); and that would help the portable telephone user to check a current electric wave reception state "very simply without especially taking out the main body (2) from the bag or the like". It's clear that the electric field strength information is displayed on the display unit (44) of the remote controller (3). However, nowhere in said portion of said above specification states that "the electric field strength information" is the claimed "elements". Moreover, in the amended claim 1, it's requires that: "the elements

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including a block indicative of said first operation portion", which is nowhere found in the descriptive portion of page 38-42 and Fig. 19; and further

(iv) the "controlling means for controlling said display unit ..." is unclear because as illustrated in Fig. 4, there are 2 controlling means, one is the "system controlling unit (57)" resided in the main body (2), and the other is the "remote controller controlling unit (46)" resided in the remote control unit (3), they are both used for controlling the display unit (44). The examiner is unclear which controlling means, and how the controlling means is used to control "said display unit (44) so as to shift said pointer ...should be shift to locate said predetermined information outside the display range.

Because of the reasons discussed above, claim 1 is found failing to comply with the written description requirement.

- 5. Re claims 2-6, which are dependent upon the base claim 1, and therefore rejected on the same reasons set forth for the claim 1.
- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the

subject matter which the applicant regards as his invention.

7. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-6 recites the limitations: "objects", "a current display range", and "elements" in lines 1 and 7 of the base claim 1. There are insufficient antecedent basis for these limitations in the claims.

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The examiner is unable to apply prior art to reject the claim invention until the above rejections under 35 U.S.C. 112 first and second paragraphs overcome.

Response to Arguments

8. Applicant's arguments with respect to claims 1-6 have been considered but are moot in view of the new grounds of rejection discussed above.

Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry N. Tran whose telephone number is 571-272-7760. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick N. Edouard can be reached on 571-272-7603. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Henry N Tran

Primary Examiner

Henry N. Ton

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